

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	2	"20020113595"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 16:19
L1	2	"20040227480"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 13:03
S17	2	"20040227480"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 19:40
S12	104	("5684383" "4453113" "4302730" "4473449" "4595880" "5814954" "6166513" "4846950" "5771475" "5908453" "6011378" "6312393" "6847127" "5698983" "4996124" "4608542" "5296866" "5862185" "6047379" "6194804" "6140799" "5682305" "4364805" "5274568" "5600595" "6094527" "6291210" "4625158" "4894762" "5422518" "5703912" "4799095" "4827321" "4942445" "5196769" "5589871" "5883484" "5905644" "5910892" "6234932" "3678358" "3675099" "3818296" "4027220" "4052647" "4153128" "4258338" "4267492" "4284945" "4326154").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 19:10
S23	1079	((battery or cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and ((estimat\$4 or calculat\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy or storage or power))) and (charg\$4 or regenerat\$4 or dynamic\$2) and (power or energy or fuel) and ((charg\$4 or regenerat\$4 or dynamic\$2) same (exceed\$4 or threshold or greater\$4 or higher)) and ((charg\$4 or regenerat\$4 or dynamic\$2) near4 (energy or power)) and ((differenc\$4 or deviat\$4 or subtract\$4) near4 (voltage or current or power or energy or regenerat\$4 or charg\$4 or dynamic\$2 or overvoltage or overcurrent or (over\$2 adj2 (current or voltage))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 21:18
S1	1245	(318/139).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 17:05
S25	185	(series near4 (cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and ((estimat\$4 or calculat\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy or storage or power))) and (charg\$4 or regenerat\$4 or dynamic\$2) and (power or energy or fuel) and ((charg\$4 or regenerat\$4 or dynamic\$2) same (exceed\$4 or threshold or greater\$4 or higher)) and ((charg\$4 or regenerat\$4 or dynamic\$2) near4 (energy or power)) and ((differenc\$4 or deviat\$4 or subtract\$4) near4 (voltage or current or power or energy or regenerat\$4 or charg\$4 or dynamic\$2 or overvoltage or overcurrent or (over\$2 adj2 (current or voltage))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 21:27
S26	76	(series near4 (cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and ((estimat\$4 or calculat\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy or storage or power))) and (charg\$4 or regenerat\$4 or dynamic\$2) and (power or energy or fuel) and ((charg\$4 or regenerat\$4 or dynamic\$2) same (exceed\$4 or threshold or greater\$4 or higher)) and ((charg\$4 or regenerat\$4 or dynamic\$2) near4 (energy or power)) and ((differenc\$4 or deviat\$4 or subtract\$4) near4 (voltage or current or power or energy or regenerat\$4 or charg\$4 or dynamic\$2 or overvoltage or overcurrent or (over\$2 adj2 (current or voltage)))) and vehicle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 21:32

S27	35	(series near4 (cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and ((estimat\$4 or calculat\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy or storage or power))) and (regenerat\$4) and (power or energy or fuel) and ((charg\$4 or regenerat\$4 or dynamic\$2) same (exceed\$4 or threshold or greater\$4 or higher)) and ((charg\$4 or regenerat\$4 or dynamic\$2) near4 (energy or power)) and ((differenc\$4 or deviat\$4 or subtract\$4) near4 (voltage or current or power or energy or regenerat\$4 or charg\$4 or dynamic\$2)) and vehicle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 21:33
S28	35	(series near4 (cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and ((estimat\$4 or calculat\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy or storage or power))) and (regenerat\$4) and (power or energy or fuel) and ((charg\$4 or regenerat\$4 or dynamic\$2) same (exceed\$4 or threshold or greater\$4 or higher)) and ((charg\$4 or regenerat\$4 or dynamic\$2) near4 (energy or power)) and ((differenc\$4 or deviat\$4 or subtract\$4) near4 (voltage or current or power or energy or regenerat\$4 or charg\$4 or dynamic\$2)) and vehicle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 16:40
S24	328	(series near4 (battery or cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and ((estimat\$4 or calculat\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy or storage or power))) and (charg\$4 or regenerat\$4 or dynamic\$2) and (power or energy or fuel) and ((charg\$4 or regenerat\$4 or dynamic\$2) same (exceed\$4 or threshold or greater\$4 or higher)) and ((charg\$4 or regenerat\$4 or dynamic\$2) near4 (energy or power)) and ((differenc\$4 or deviat\$4 or subtract\$4) near4 (voltage or current or power or energy or regenerat\$4 or charg\$4 or dynamic\$2 or overvoltage or overcurrent or (over\$2 adj2 (current or voltage))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 21:25
S8	17	S1 and (series same (battery or cell\$4)) and voltage and ((estimat\$4 or sens\$4 or detect\$4 or monitor\$4) near4 voltage) and (cell\$4 near4 (fuel or energy)) and (regenerative or regeneration) and energy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 18:16
S11	13	S1 and (series same (battery or cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 voltage) and ((estimat\$4 or calculat\$4) near4 voltage) and (battery or (cell\$4 near4 (fuel or energy))) and (regenerative or regeneration) and energy and (voltage near4 (exceed\$4 or threshold or greater\$4 or higher))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 19:20
S10	4	S1 and (series same (battery or cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 voltage) and ((estimat\$4 or calculat\$4) near4 voltage) and (cell\$4 near4 (fuel or energy)) and (regenerative or regeneration) and energy and (voltage near4 (exceed\$4 or threshold or greater\$4 or higher))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 18:20
S7	12	S1 and (series same cell\$4) and voltage and ((estimat\$4 or sens\$4 or detect\$4 or monitor\$4) near4 voltage) and (cell\$4 near4 (fuel or energy)) and (regenerative or regeneration) and energy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 18:10
S5	11	S1 and (series same cell\$4) and voltage and ((estimat\$4 or sens\$4 or detect\$4 or monitor\$4) near4 voltage) and (cell\$4 near4 (fuel or energy)) and regenerative and energy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 18:08
S4	18	S1 and cell\$4 and voltage and ((estimat\$4 or sens\$4 or detect\$4 or monitor\$4) near4 voltage) and (cell\$4 near4 (fuel or energy)) and regenerative and energy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 17:52
S3	6	S1 and cell\$4 and voltage and ((estimat\$4 or sens\$4 or detect\$4 or monitor\$4) near4 voltage) and (cell\$4 near4 energy) and regenerative	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 17:51
S2	33	S1 and cell\$4 and voltage and ((estimat\$4 or sens\$4 or detect\$4 or monitor\$4) near4 voltage) and energy and regenerative	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 17:50

S21	1	S12 and ((battery or cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and ((estimat\$4 or calculat\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy or storage or power))) and (charg\$4 or regenerat\$4) and (power or energy) and ((charg\$4 or regenerat\$4) same (exceed\$4 or threshold or greater\$4 or higher)) and ((charg\$4 or regenerat\$4) near4 (energy or power)) and ((differenc\$4 or deviat\$4 or substract\$4) near4 (voltage or current or power or energy or regenerat\$4 or charg\$4 or overvoltage or overcurrent or (over\$2 adj2 (current or voltage))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 21:11
S22	1	S12 and ((battery or cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and ((estimat\$4 or calculat\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy or storage or power))) and (charg\$4 or regenerat\$4 or dynamic\$2) and (power or energy or fuel) and ((charg\$4 or regenerat\$4 or dynamic\$2) same (exceed\$4 or threshold or greater\$4 or higher)) and ((charg\$4 or regenerat\$4 or dynamic\$2) near4 (energy or power)) and ((differenc\$4 or deviat\$4 or substract\$4) near4 (voltage or current or power or energy or regenerat\$4 or charg\$4 or dynamic\$2 or overvoltage or overcurrent or (over\$2 adj2 (current or voltage))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 21:17
S20	22	S12 and ((differenc\$4 or deviat\$4 or substract\$4) near4 (voltage or current or power or energy or regenerat\$4 or overvoltage or overcurrent or (over\$2 adj2 (current or voltage))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 21:01
S19	35	S12 and ((differenc\$4 or deviat\$4 or substract\$4) same (voltage or current or power or energy or regenerat\$4 or overvoltage or overcurrent or (over\$2 adj2 (current or voltage))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 21:00
S18	38	S12 and (differenc\$4 or deviat\$4 or substract\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 20:59
S16	4	S12 and (series same (battery or cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and ((estimat\$4 or calculat\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy or storage or power))) and regenerat\$4 and (power or energy) and ((regenerat\$4) same (exceed\$4 or threshold or greater\$4 or higher)) and (regenerat\$4 near4 (energy or power))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 21:05
S14	3	S12 and (series same (battery or cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and ((estimat\$4 or calculat\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy))) and (regenerative or regeneration) and (power or energy) and ((regenerative or regeneration) same (exceed\$4 or threshold or greater\$4 or higher)) and ((regenerative or regeneration) near4 (energy or power))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 19:24
S15	3	S12 and (series same (battery or cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 (current or voltage)) and ((estimat\$4 or calculat\$4) near4 (current or voltage)) and (battery or (cell\$4 near4 (fuel or energy))) and regenerat\$4 and (power or energy) and ((regenerat\$4) same (exceed\$4 or threshold or greater\$4 or higher)) and (regenerat\$4 near4 (energy or power))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 19:26
S13	0	S12 and (series same (battery or cell\$4)) and voltage and ((sens\$4 or detect\$4 or monitor\$4) near4 voltage) and ((estimat\$4 or calculat\$4) near4 voltage) and (battery or (cell\$4 near4 (fuel or energy))) and (regenerative or regeneration) and energy and (voltage near4 (exceed\$4 or threshold or greater\$4 or higher))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 19:20
S6	8	S5 not S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 17:58
S9	6	S8 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 18:11